Electronic Acknowledgement Receipt				
EFS ID:	3690928			
Application Number:	10782316			
International Application Number:				
Confirmation Number:	7621			
Title of Invention:	Joint, adaptive control of equalization, synchronization, and gain in a digital communications receiver			
First Named Inventor/Applicant Name:	Thomas J. Endres			
Customer Number:	23370			
Filer:	Jason Delmon Gardner/Gina Hamrick			
Filer Authorized By:	Jason Delmon Gardner			
Attorney Docket Number:	S0465/283640			
Receipt Date:	29-JUL-2008			
Filing Date:	19-FEB-2004			
Time Stamp:	09:06:53			
Application Type:	Utility under 35 USC 111(a)			

## Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$120
RAM confirmation Number	5496
Deposit Account	110855
Authorized User	KILPATRICK STOCKTON LLP

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File Listing  Document			File Size(Bytes)	Multi	Pages
Number	Document Description	File Name	/Message Digest	Part /.zip	(if appl.)
1	283640_Amendment_and_R	90041	yes	7	
		esponse.pdf	44c16eeaec69844a1e54dcf84fcbdc3c5 8735303	yes	,
	Multip	art Description/PDF files in	.zip description		-
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	3	
	Applicant Arguments/Remarks Made in an Amendment		4	7	
Warnings:					
Information:					
2 Extension of Time	283640_PTOSB22.pdf	118648	no	2	
		e0caeb28b34b03aff2023b2b1e054b9df 3877f2f			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8202	no	2	
		801124b17e1be69616111680ea8d10e 2f074ca9d			
Warnings:					
Information:			1		
		Total Files Size (in bytes)	21	16891	

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.